

Substitute Specification

ABSTRACT OF THE DISCLOSURE

A mist-spraying apparatus primarily but not exclusively for use in an enclosed space includes an air-blowing mechanism, a spraying mechanism and a control mechanism. The air-blowing mechanism defines an outlet conduit through which air can be blown and an inlet conduit through which air from within the space can be drawn. The spraying mechanism includes a pump for delivering liquid from a reservoir to an atomizing nozzle for spraying. The atomizing nozzle is located within the outlet conduit so that atomized particles emitted by the atomizing nozzle are entrained in the airstream emitted by the air-blowing mechanism and thereby distributed evenly throughout the space. The control mechanism controls operation and is adapted to commence operation of the air-blowing prior to operation of the atomizing nozzle and to continue operation of the air-blowing after operation of the nozzle has ceased.